

ABSTRACT OF THE DISCLOSURE

*Sub B1*

A sensor package includes a force sensing element and a housing. The force sensing element has an element surface, a well, and first and second shelves within the well. The housing has a housing surface. The first and second shelves of the housing are arranged to support the force sensing element so that the element surface and the housing surface are substantially coplanar and so that the element surface of the force sensing element directly senses a force without need of an actuator.